

Title (en)

METHOD OF CONNECTING TERMINALS IN PREDETERMINED SPACE AND TERMINAL THEREFOR

Title (de)

VERFAHREN ZUR VERBINDUNG VON ENDGERÄTEN IN VORBESTIMMTEM RAUM UND ENDGERÄT DAFÜR

Title (fr)

PROCÉDÉ DE CONNEXION DE TERMINAUX DANS UN ESPACE PRÉDÉFINI ET TERMINAL À CET EFFET

Publication

EP 3311629 A4 20180711 (EN)

Application

EP 16814677 A 20160622

Priority

- KR 20150088719 A 20150622
- KR 2016006623 W 20160622

Abstract (en)

[origin: WO2016208964A1] A terminal and a method of connecting terminals in a predetermined space are provided. The terminal includes a first communication interface configured to transmit a signal for executing input applications of a plurality of terminals through a first communication scheme; a second communication interface configured to broadcast information about the first terminal through a second communication scheme; and a processor configured to generate a list of terminals located in the predetermined space, based on responses from terminals that received the information about the first terminal through the second communication scheme.

IPC 8 full level

H04B 10/116 (2013.01); **H04B 11/00** (2006.01); **H04W 4/08** (2009.01); **H04W 4/12** (2009.01); **H04W 8/00** (2009.01); **H04W 8/24** (2009.01); **H04W 76/10** (2018.01); **H04W 88/06** (2009.01)

CPC (source: EP US)

H04B 10/116 (2013.01 - EP US); **H04B 11/00** (2013.01 - EP US); **H04L 65/1069** (2013.01 - US); **H04W 8/005** (2013.01 - EP US); **H04W 76/10** (2018.01 - US); **H04W 76/14** (2018.01 - EP US); **H04W 88/06** (2013.01 - EP US)

Citation (search report)

- [YA] US 2015031403 A1 20150129 - KWAK BYUNG JAE [KR]
- [YA] US 2015029880 A1 20150129 - BURNS GREGORY [US], et al
- [A] WO 2010100555 A2 20100910 - CHESS [NL], et al
- [A] US 2014022939 A1 20140123 - APTE RAJ B [US], et al
- [A] US 7400594 B2 20080715 - PEREIRA LUIS R [US], et al
- See references of WO 2016208964A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2016208964 A1 20161229; EP 3311629 A1 20180425; EP 3311629 A4 20180711; EP 3311629 B1 20210512; KR 102373464 B1 20220311; KR 20160150550 A 20161230; US 10397961 B2 20190827; US 2016374121 A1 20161222

DOCDB simple family (application)

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